CLAIMS

A manufacturing method of the grip rubber for an exercise device, comprising the steps of first diluting a PU resin by adding the PU resin to a DMF solvent, followed by adding and mixing mildewproof, antibacterial and aromatic agents into the resin-solvent mixture, wherein the mildewproof and the antibacterial agents is a chemical solvent shown as:

then the mixed substance will be spread onto non-woven fabrics and fastened to a handle portion of the exercise device; finally, the grip rubber will be immersed in the water to allow the PU resin to freeze and mold; or the molded grip rubber can be immersed in the mixed liquid of the mildewproof, the antibacterial and the aromatic agents to absorb the mildewproof, the antibacterial and the aromatic agents; therefore, the mildewproof, antibacterial and aromatic agents can combine with the grip rubber thereby eliminating odor and imparting resistance to mildew and bacteria.